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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/993,443	11/19/2001	Joseph Honein	IM 1725 CON	7890
75	590 03/09/2004		EXAM	INER
Kenneth H. Johnson P.O. Box 630708			CHIN SHUE, ALVIN C	
Houston, TX 77263			ART UNIT	PAPER NUMBER
			3634	3634
			DATE MAILED: 03/09/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary						
		09/993,443	HONEIN, JOSEPH			
	Office Action Summary	Examiner	Art Unit			
-	The MAILING DATE of this communication app	Alvin C. Chin-Shue	3634			
Period fo		Jears on the cover sheet with the t	orrespondence address			
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed on 18 Ja	anuary 2003.				
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This	action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
4)⊠	Claim(s) 11-16 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)□	Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>11-16</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restriction and/or election requirement.					
Applicat	ion Papers					
9)[9) The specification is objected to by the Examiner.					
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority (under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachmen	et(s) ce of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO-413)			
2) Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate			
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date	5) Notice of Informal F	Patent Application (PTO-152)			

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The finality of the rejection dated 6.4.03 has been withdrawn in view of the newly discovered Japanese pat. '002 showing alternating wood grain.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 11-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Anguera '191 in view of either Larsen or Anguera '395 and Lewis. Anguera '191 teaches the claimed method with the exception of the claimed cross sectional shape of the boards and the aligned drilling and pin press axis. Both Larsen and Anguera '395 show boards having the claimed cross sectional shape to enable their use for scaffolding and a walking surface, respectively. Lewis teaches the method of locating the drilling and pin axis in an aligned manner to provide an efficient time saving operation. It would have been obvious to one of ordinary skill in the art at the time the invention was made to provide Anguera "191 with boards of the claimed cross sectional shape to enable their use for scaffolding and a walking support surface, and to modify his machinery to comprise aligned drilling and pinning axis to increase efficiency of his laminating operation.

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Claims 14-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Anguera'191, either Larsen or Anguera '395, and Lewis as applied to claims 11-13 above, and further in view of Japanese pat. '002 to Anglehart. Anglehart teaches the method of alternating the wood grains of side-by-side boards to enable a high resistance to warpage. It would have been obvious to one of ordinary skill in the art at the time the invention was made to provide Anguera '191 with boards arranged with alternating wood grains as claimed to resist warpage.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alvin C. Chin-Shue whose telephone number is 703-308-2475. The examiner can normally be reached on Monday-Friday, 8:00 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel P. Stodola can be reached on 703-308-2686. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alvin C. Chin-Shue Primary Examiner Art Unit 3634

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